### Year 2010 California Household Travel Survey (CHTS)

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Modeling Task Force Meeting
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### Project Overview – Survey Components

- Caltrans' CHTS Survey
  - NuStats is the consultant
  - SCAG providing funding for additional surveys
- SCAG's Augment Survey
  - Abt-SRBI is the consultant
- SCAG's Management Consultant
  - Kostas Goulias is the consultant

# Caltrans/NuStats Survey Components

Core Survey Sample: 53,483 Samples

- GPS Samples 5,000 Samples:
  - Vehicle Based 4000 Samples
  - Personal / Wearable 1000 Samples
  - OBD Sub-Sample 30% of GPS Vehicles

### SCAG's Survey Augment

#### Objective:

- Gather additional travel characteristics needed for SCAG's Activity-Based Model
- Perform additional core and GPS surveys

#### Survey Elements:

- Core Survey 4,700
- Add-On Survey 7,500
- GPS Auto/ Personal wearable 1,750

### SCAG Management Consultant

- Assist in Project Administration
- Assist in Survey Coordination
  - Review methodologies and data formats
  - Ensure consistency of the survey designs and data specifications
  - Coordinate data flows and schedules
- Assist SCAG in monitoring progress and accessing the quality of all deliverables

### Caltrans/Nustats Progress

Survey Started February 15th

#### To date statistics:

- 32,364 recruited households
- 17,371 retrieved households
- 1,626 GPS households completed

#### Concerns:

- Overall response lower than expected
- Hard to reach households

### Augment Survey - Status

Survey materials completed

Continued coordination with Nustats

- Survey launch April 1<sup>st</sup>
- Progress to Date:
  - 2364 Surveys Recruited
  - 516 Surveys Retrieved

### Management Consultant - Status

Consultant selected – Kostas Goulias

Coordination ... SCAG-Caltrans-Consultants

Survey checking and monitoring

### Schedule

#### **Survey Elements by Fiscal Year**

Survey Elements	FY 10-11	FY 11-12	FY 12-13
Core Surveys	Survey Planning, Design & Coordination	Survey Pre-Test and Conduct Main Survey	Conduct Main Survey, Summarize/Report Results
Add-On Survey	Survey Planning, Design & Coordination	Survey Pre-Test and Conduct Augment Survey	Conduct Augment Survey, Summarize/Report Results
, Management Consultant		Review and Oversight	Review and Oversight

## Thank You